Erratum: Unsupervised Clustering of Late Preterm Infants in Terms of Developmental Outcome

Ho Kim, MD, MS[1,2], Jun Hwan Song, MD, PhD[1,2], Seung Soo Kim, MD, PhD[1]

[1]Department of Pediatrics, Soonchunhyang University Cheonan Hospital, Cheonan; [2]Regional Newborn Intensive Care Center, Soonchunhyang University Cheonan Hospital, Cheonan, Korea

본 학술지 2022년 9월호에 발표된 Kim 등[1]의 논문에 오류가 있었습니다.
해당 논문 Fig. 1–3을 아래와 같이 수정합니다.

Correspondence to
Seung Soo Kim, MD, PhD
Department of Pediatrics,
Soonchunhyang University Cheonan
Hospital, 31 Suncheonhyang 6-gil,
Dongnam-gu, Cheonan 31151, Korea
Tel: +82-41-570-2160
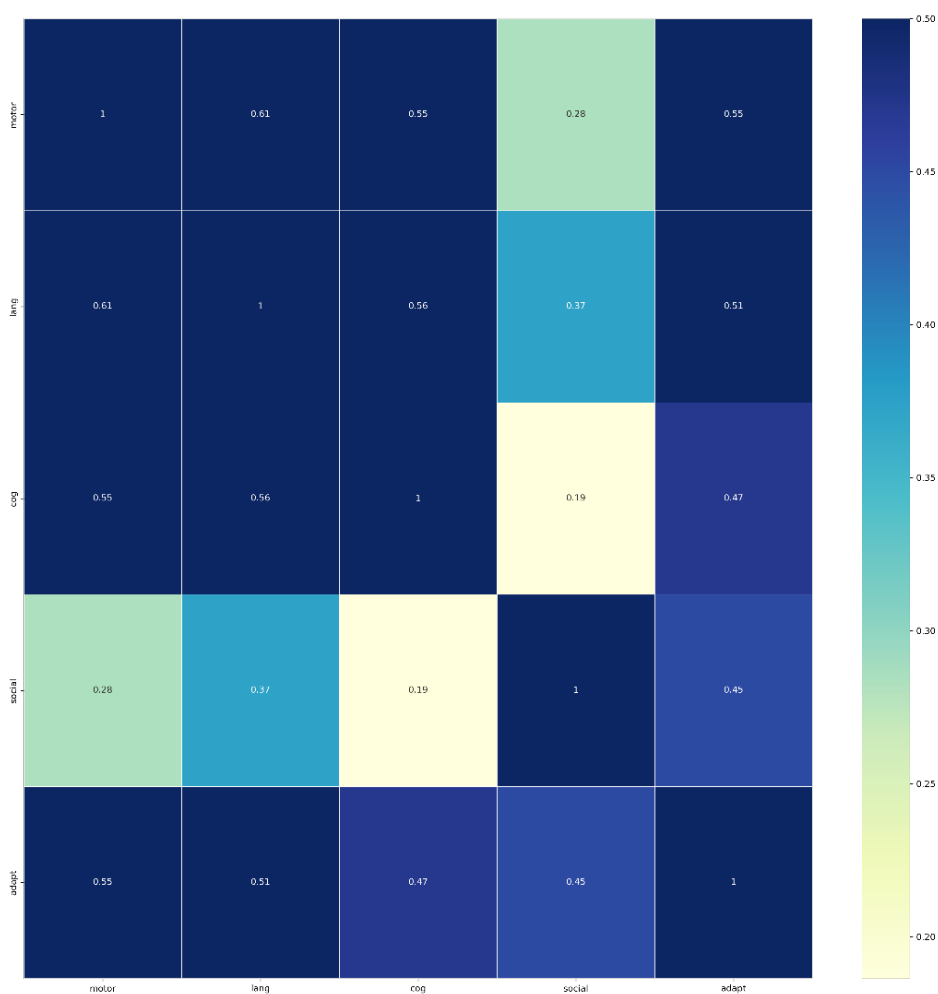**Fax:** +82-41-572-4996
E-mail: equalkss@schmc.ac.kr

Fig. 1. Heat map for 5 scales of Korean Bayley scales of infant development III (K-Bayley-III). Except for the social-emotional scale, the remaining scales of K-Bayley III showed a moderate correlation with each other.
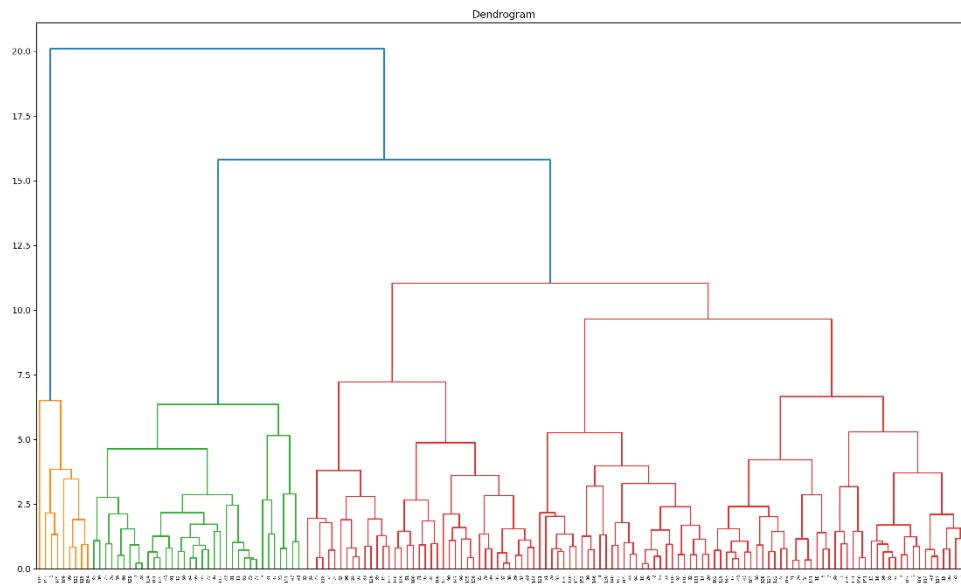
Kim E, et al. Estimates of population and children in Korea

Perinatology

Fig. 2. Dendrogram of hierarchical clustering. The hierarchical clustering algorithm showed the best performance on 3 clusters.
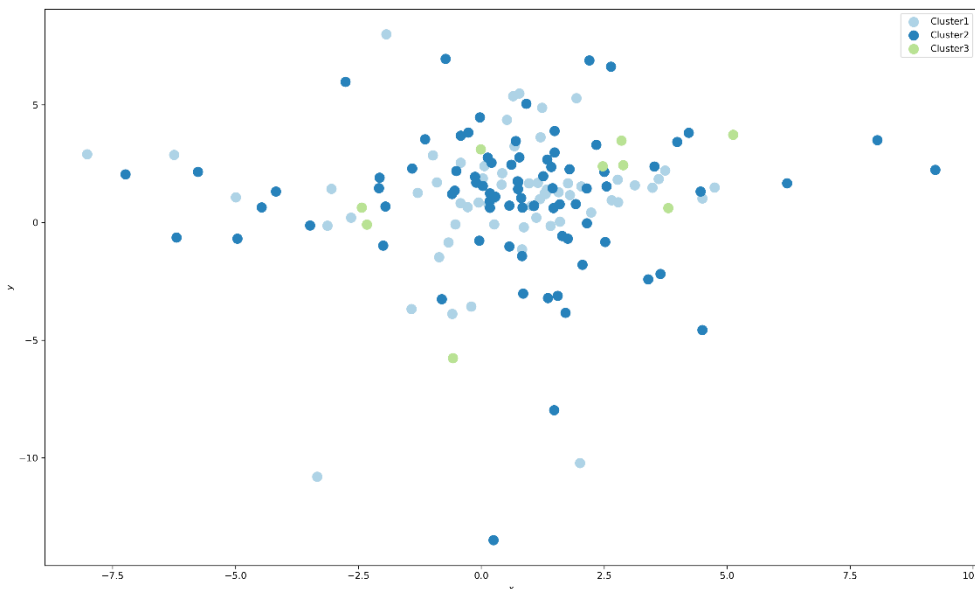

Fig. 3. t-distributed stochastic neighbor embedding (t-SNE) plot with cluster by k-means clustering. Three clusters classified using the k-means clustering algorithm are displayed on the t-SNE plot drawn using 5 scales of Korean Bayley scales of infant development III.

Reference

1) Kim Ho, Song JH, Kim SS. Unsupervised clustering of late preterm infants in terms of developmental outcome. Perinatology 2022;33:127-35.